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Autore	Salmon Paul M.
Titolo	Distributed Situation Awareness : Theory, Measurement and Application to Teamwork // Paul M. Salmon
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Altri autori (Persone)	StantonNeville A JenkinsDaniel P
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Nota di bibliografia	Includes bibliographical references and index.
Nota di contenuto	Cover; Contents; List of Figures; List of Tables; Acknowledgements; About the Authors; Commonly Used Analysis Acronyms and Initialisms; 1 Introduction; 2 What Really Is Going On? Situation Awareness Literature Review; 3 How Do We Know What They Know? Situation Awareness Measurement Methods Review; 4 Distributed Situation Awareness: A New View on Situation Awareness in Collaborative Environments and its Measurement; 5 Distributed Situation Awareness in the Real World: A Case Study in the Energy Distribution Domain

6 Distributed Situation Awareness and Network Enabled Capability Systems: Multi National Experiment 47 Out with the Old and In with the New: A Comparison of Distributed Situation Awareness Using Analogue and Digital Mission Planning Systems; 8 Is it Really Better to Share? Analysis of a New Digital Mission Support System and Implications for System Design; 9 A Model of Distributed Situation Awareness in Complex Collaborative Environments; 10 Conclusions for Distributed Situation Awareness Theory, Measurement and Teamwork; References; Index

Sommario/riassunto

"Having an accurate understanding of what is going on is a key commodity for teams working within military systems. 'Situation awareness' (SA) is the term that is used within human factors circles to describe the level of awareness that operators have of the situation that they are engaged in; it focuses on how operators develop and maintain a sufficient understanding of 'what is going on' in order to achieve success in task performance. Over the past two decades, the construct has become a fundamental theme within the areas of system design and evaluation and has received considerable attention from the human factors research community. Despite this, there is still considerable debate over how SA operates in complex collaborative systems and how SA achievement and maintenance is best supported through system, procedure and interface design. This book focuses on the recently developed concept of distributed situation awareness, which takes a systems perspective on the concept and moves the focus on situation awareness out of the heads of individual operators and on to the overall joint cognitive system consisting of human and technological agents. Situation awareness is viewed as an emergent property of collaborative systems, something that resides in the interaction between elements of the system and not in the heads of individual operators working in that system. The first part of the book presents a comprehensive review and critique of existing SA theory and measurement approaches, following which a novel model for complex collaborative systems, the distributed SA model, and a new modelling procedure, the propositional network approach, are outlined and demonstrated. The next part focuses on real-world applications of the model and modelling procedure, and presents four case studies undertaken in the land warfare, multinational warfare and energy distribution domains. Each case study is described in terms of the domain in question, the methodology employed, and the findings derived in relation to situation awareness theory. The third and final part of the book then concentrates on theoretical development, and uses the academic literature and the findings from the case study applications to validate and extend the distributed SA model described at the beginning of the book. In closing, the utility of the distributed SA model and modeling procedure are outlined and a series of initial guidelines for supporting distributed SA through system design are articulated."--Provided by publisher.

2. Record Nr.	UNINA9910795158303321
Autore	Berube Michael <1961->
Titolo	It's not free speech : race, democracy, and the future of academic freedom // Michael Berube and Jennifer Ruth
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ISBN	1-4214-4388-0
Descrizione fisica	1 online resource (304 pages)
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Soggetti	Academic freedom Teaching, Freedom of Freedom of speech
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Livello bibliografico	Monografia
Note generali	Includes index.
Nota di bibliografia	Includes bibliographical references and index.
Nota di contenuto	Introduction -- Context culture, or, a few cautionary words concerning the politics of interpretation -- Talking out of school: academic freedom and extramural speech -- What is a firing offense? -- Who's afraid of critical race theory today? -- The limits of academic freedom -- The future of academic freedom.
Sommario/riassunto	"This books takes up the hot-button issues at the intersection of free speech, hate speech, and academic freedom on the contemporary college campus. It questions whether scholarship and "extramural" speech that is deemed racist, homophobic, or sexist should be exempt from the protections of academic freedom and sanctioned on campus" --